

Docket No.: I2455.0009

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Coke Reed et al.

Application No.: 09/692,073

Confirmation No.: 6301

Filed: October 19, 2000

Art Unit: 2661

For:

SCALABLE APPARATUS AND METHOD FOR INCREASING THROUGHPUT IN MULTIPLE LEVEL MINIMUM LOGIC NETWORKS USING A PLURALITY OF

CONTROL LINES

Examiner: J. A. Kading

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

\boxtimes	This IDS is being filed before the First Office Action ¹ .
_	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action ² .

DOCSNY.163372.1

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

Appli	cation No.: 09/692,073	Docket No.: I2455.0009
	This IDS is being filed after the issuance of a Final Office Action of the Final Fee ³ .	a but before the payment
<u>Certi</u>	fications:	
If che	cked, the undersigned makes the following statement(s):	
	Statement under 37 CFR § 1.97(e):	
	Each item of information contained in this information disclosur cited in any communication from a foreign patent office in a cou application not more than three months prior to the filing of this statement; or	interpart foreign
	No item of information contained in this information disclosure communication from a foreign patent office in a counterpart fore the knowledge of the undersigned after making reasonable inqui information contained in this information disclosure statement windividual designated in § 1.56(c) more than three months prior information disclosure statement.	eign application, and, to ry, no item of was known to any
Fee R	Statement Under 37 C.F.R. § 1.704(d): Each item of information contained in this information disclosur a communication from a foreign patent office in a counterpart and days prior to the filing of this information disclosure statement. Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):	
§1.17(₁	² The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fp).	ee set forth in 37 C.F.R.
§1.17(_j	³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the	fee set forth in 37 C.F.R.
21.11(///·	

 $^{^4}$ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a) (3) (ii) *requires* that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

	This information is contained	l in the specification of th	ne present
	application.		
	In accordance with 37 C.F.R. 1.98(d), copie	s of the cited documents	are not enclosed as
they w	vere provided in application Serial No	, filed on	, which the
preser	t application relies upon for an earlier effectiv	ve filing date under 35 U.	S.C. 120.

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

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In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: October 4, 2005

Respectfully submitted,

By_

Ian R. Blum

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PTO/SB/08a/b (07-05)

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Complete if Known Substitute for form 1449A/B/PTO 09/692,073-Conf. #6301 Application Number INFORMATION DISCLOSURE Filing Date October 19, 2000 STATEMENT BY APPLICANT Coke Reed First Named Inventor Art Unit 2661 (Use as many sheets as necessary) J. A. Kading Examiner Name 12455.0009 1 Attorney Docket Number 1 of Sheet

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	<u> </u>				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	ВА	-WO 98/33304	07-30-1998				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1						
	CA	Roche et al., "Performance of Congestion Control Mechanisms In Wormhole Routing Networks", Proceedings of the IEEE Infocom 1997. The Conference on Computer Communications. 16th Annual Joint Conference of the IEEE Computer and Communications Societies. Driving the Information Revolution. Kobe, Los Alamitos, California, U.S.A., Vol. 3 (April 1997)					
	СВ	Dobosiewicz et al., "A Bounded-Hop-Count Deflection Scheme for Manhattan-Street Networks", Proceedings of IEEE Infocom 1996. Conference on Computer Communications. Fifteenth Annual Joint Conference of the IEEE Computer and Communication Societies. Networking the Next Generation. Proceedings of Infocom. San Francisco, U.S.A. Vol. 1, pgs. 172-179 (March 1996)					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date	
Signature		Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.